

Inference at *
of proof for Lemma stable_from_decidable:

$\vdash \forall P:\mathbb{P}. \text{Dec}(P) \Rightarrow \text{Stable}\{P\}$
by ((Unfolds “decidable stable“ 0)
CollapseTHEN ((Auto_aux (first_nat 1:n
) ((first_nat 1:n),(first_nat 3:n)) (first_tok :t) inil_term)))).

1:

1. $P : \mathbb{P}$
 2. $P \vee (\neg P)$
 3. $\neg\neg P$
- $\vdash P$

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